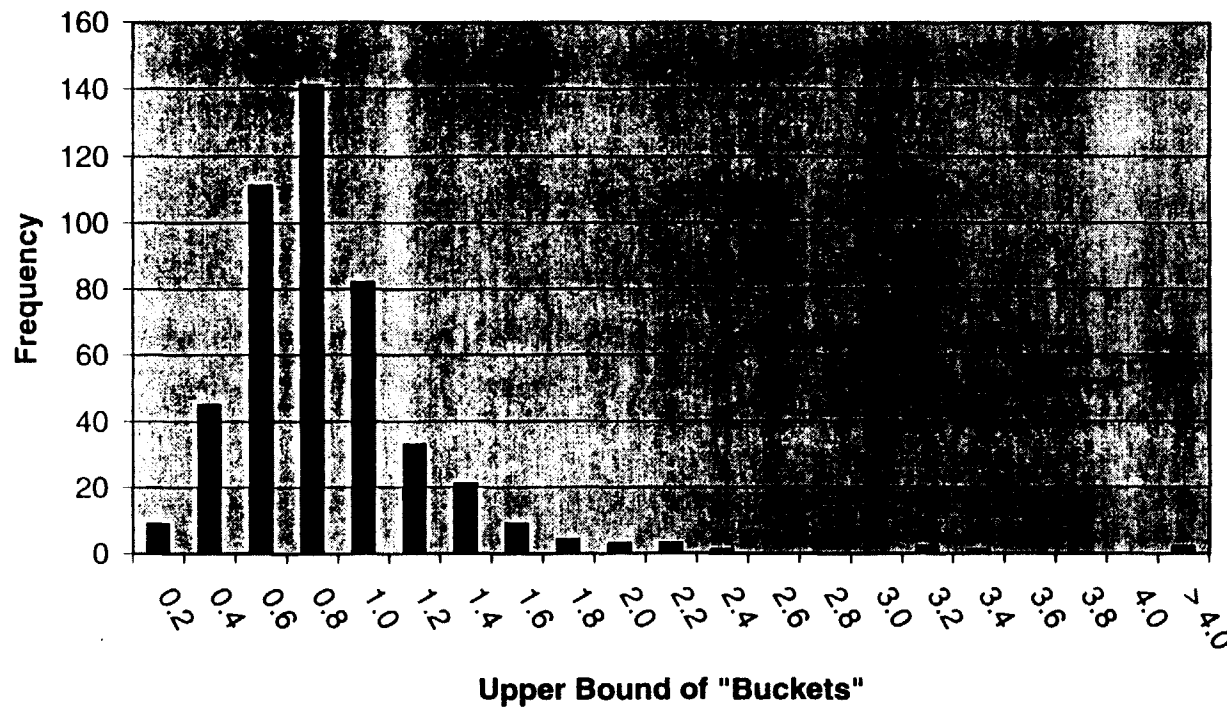


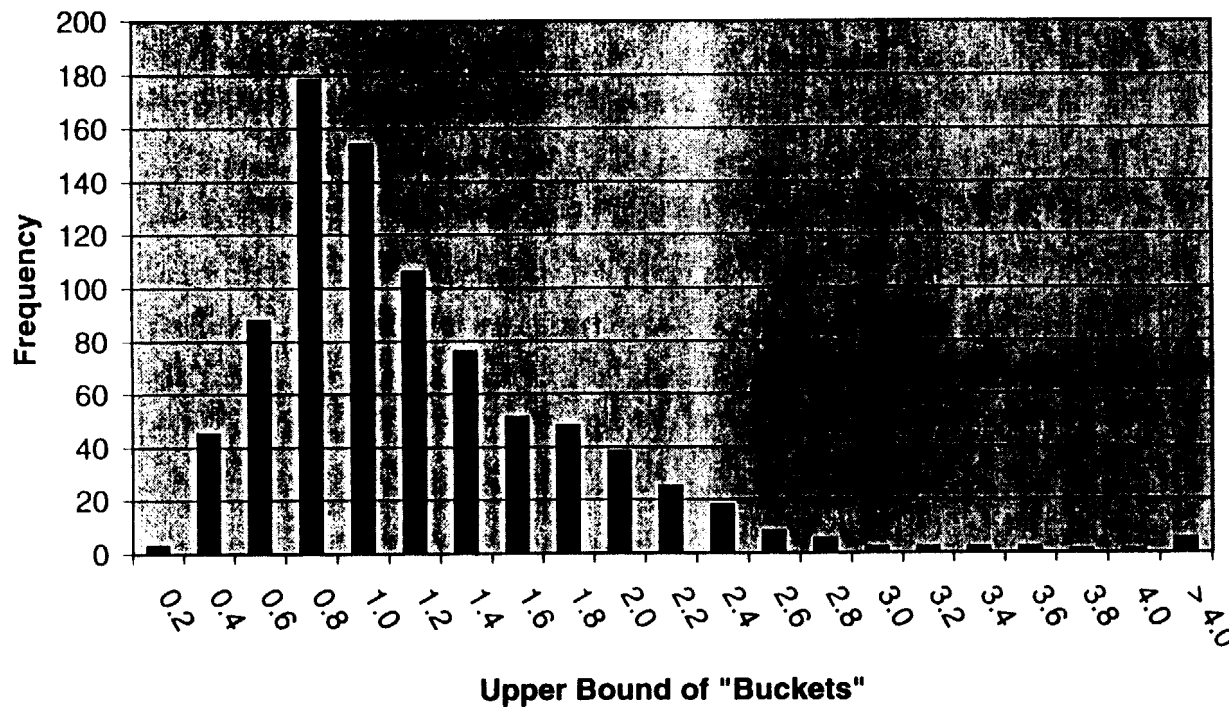
USW - Density Zone 1



Min	Max	Median	Average	StdDev
0.09	7.97	0.67	0.77	0.53

Density Zone #1 - 0 to 5			
Upper Bound	Count	Percent	Cum Percent
0.2	9	1.9%	1.9%
0.4	45	9.6%	11.6%
0.6	111	23.8%	35.3%
0.8	141	30.2%	65.5%
1.0	82	17.6%	83.1%
1.2	33	7.1%	90.1%
1.4	21	4.5%	94.6%
1.6	9	1.9%	96.6%
1.8	4	0.9%	97.4%
2.0	3	0.6%	98.1%
2.2	3	0.6%	98.7%
2.4	1	0.2%	98.9%
2.6	0	0.0%	98.9%
2.8	0	0.0%	98.9%
3.0	0	0.0%	98.9%
3.2	2	0.4%	99.4%
3.4	1	0.2%	99.6%
3.6	0	0.0%	99.6%
3.8	0	0.0%	99.6%
4.0	0	0.0%	99.6%
> 4.0	2	0.4%	100.0%
467		100.0%	

USW - Density Zone 2

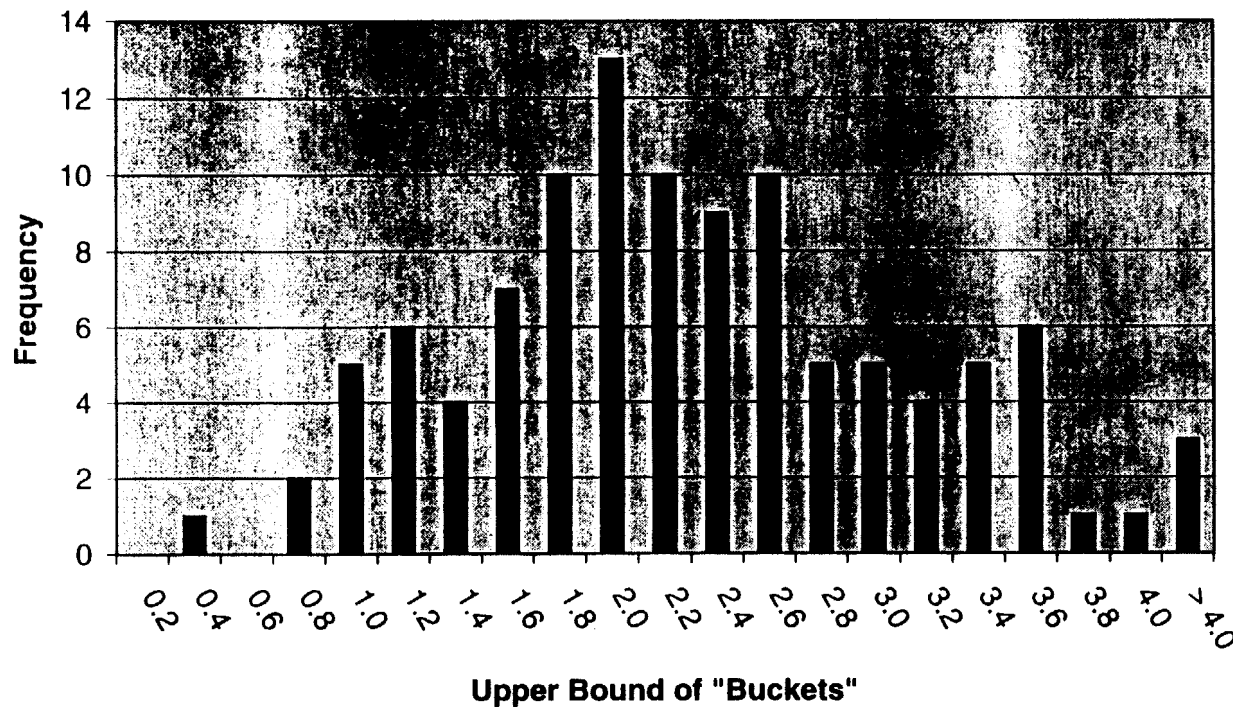


Min	Max	Median	Average	StdDev
0.14	9.74	0.93	1.11	0.69

Density Zone #2 - 5 to 100

Upper Bound	Count	Percent	Cum Percent
0.2	3	0.3%	0.3%
0.4	45	5.2%	5.6%
0.6	88	10.3%	15.9%
0.8	178	20.7%	36.6%
1.0	154	17.9%	54.5%
1.2	106	12.4%	66.9%
1.4	76	8.9%	75.8%
1.6	51	5.9%	81.7%
1.8	48	5.6%	87.3%
2.0	38	4.4%	91.7%
2.2	25	2.9%	94.6%
2.4	18	2.1%	96.7%
2.6	8	0.9%	97.7%
2.8	5	0.6%	98.3%
3.0	2	0.2%	98.5%
3.2	2	0.2%	98.7%
3.4	2	0.2%	99.0%
3.6	2	0.2%	99.2%
3.8	1	0.1%	99.3%
4.0	1	0.1%	99.4%
> 4.0	5	0.6%	100.0%
858		100.0%	

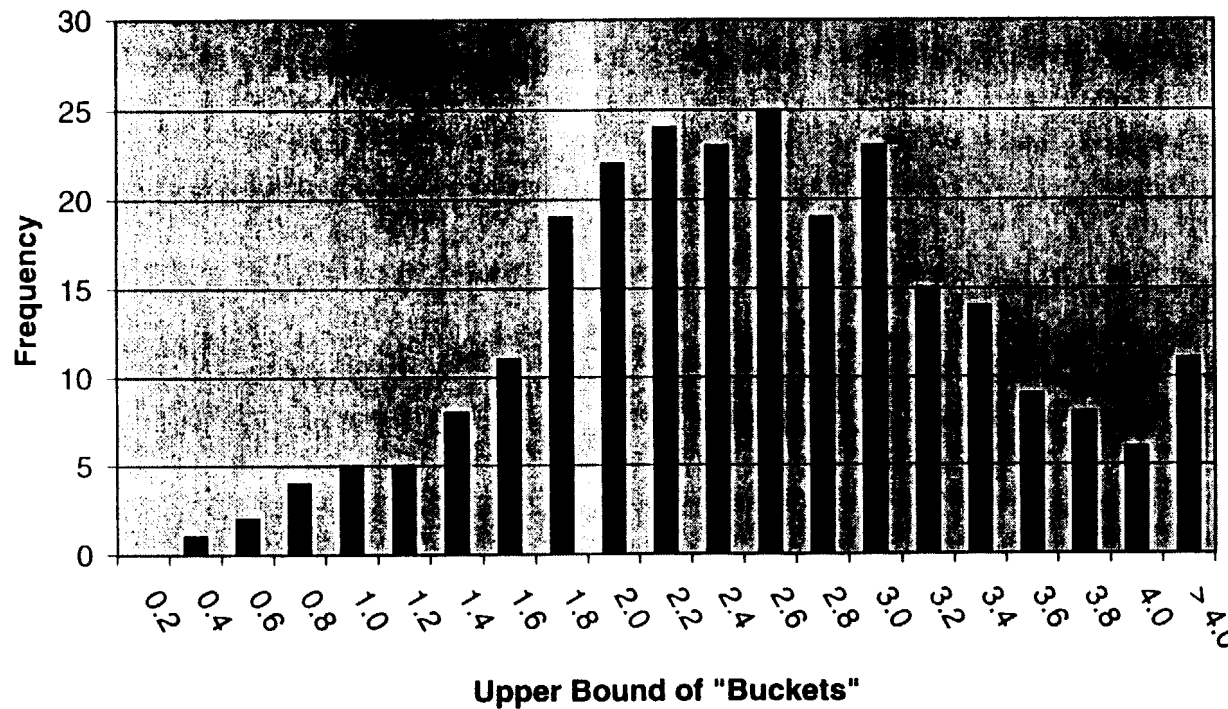
USW - Density Zone 3



Min	Max	Median	Average	StdDev
0.28	6.61	2.14	2.24	0.97

Density Zone #3 - 100 to 200			
Upper Bound	Count	Percent	Cum Percent
0.2	0	0.0%	0.0%
0.4	1	0.9%	0.9%
0.6	0	0.0%	0.9%
0.8	2	1.9%	2.8%
1.0	5	4.7%	7.5%
1.2	6	5.6%	13.1%
1.4	4	3.7%	16.8%
1.6	7	6.5%	23.4%
1.8	10	9.3%	32.7%
2.0	13	12.1%	44.9%
2.2	10	9.3%	54.2%
2.4	9	8.4%	62.6%
2.6	10	9.3%	72.0%
2.8	5	4.7%	76.6%
3.0	5	4.7%	81.3%
3.2	4	3.7%	85.0%
3.4	5	4.7%	89.7%
3.6	6	5.6%	95.3%
3.8	1	0.9%	96.3%
4.0	1	0.9%	97.2%
> 4.0	3	2.8%	100.0%
107		100.0%	

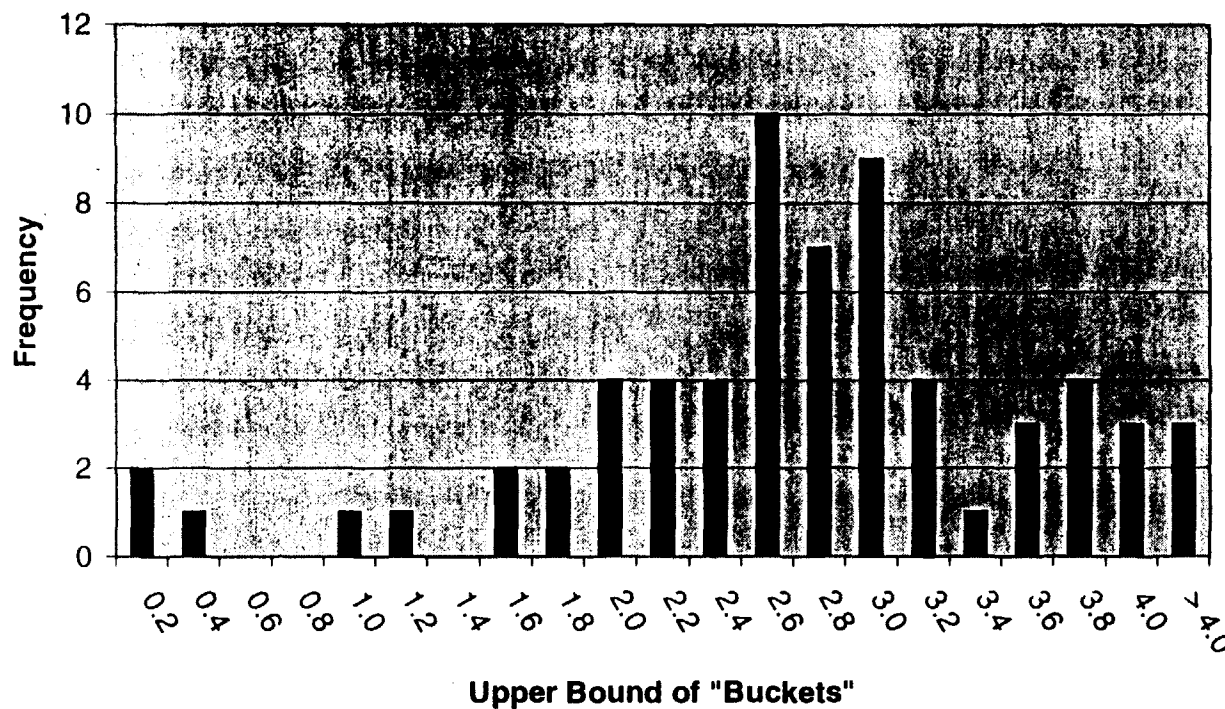
USW - Density Zone 4



Min	Max	Median	Average	StdDev
0.34	6.48	2.42	2.45	0.88

Density Zone #4 - 200 to 650			
Upper Bound	Count	Percent	Cum Percent
0.2	0	0.0%	0.0%
0.4	1	0.4%	0.4%
0.6	2	0.8%	1.2%
0.8	4	1.6%	2.8%
1.0	5	2.0%	4.7%
1.2	5	2.0%	6.7%
1.4	8	3.1%	9.8%
1.6	11	4.3%	14.2%
1.8	19	7.5%	21.7%
2.0	22	8.7%	30.3%
2.2	24	9.4%	39.8%
2.4	23	9.1%	48.8%
2.6	25	9.8%	58.7%
2.8	19	7.5%	66.1%
3.0	23	9.1%	75.2%
3.2	15	5.9%	81.1%
3.4	14	5.5%	86.6%
3.6	9	3.5%	90.2%
3.8	8	3.1%	93.3%
4.0	6	2.4%	95.7%
> 4.0	11	4.3%	100.0%
254		100.0%	

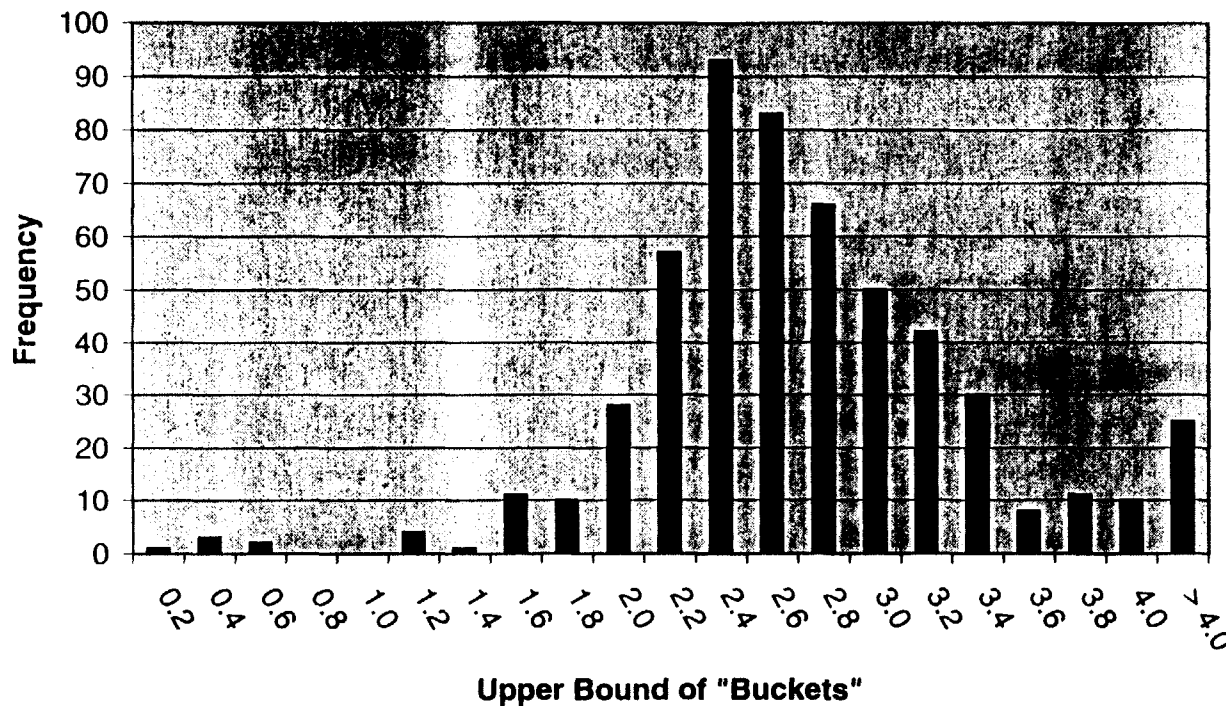
USW - Density Zone 5



Min	Max	Median	Average	StdDev
0.14	4.17	2.62	2.60	0.89

Density Zone #5 - 650 to 850			
Upper Bound	Count	Percent	Cum Percent
0.2	2	3.1%	3.1%
0.4	1	1.5%	4.6%
0.6	0	0.0%	4.6%
0.8	0	0.0%	4.6%
1.0	1	1.5%	6.2%
1.2	1	1.5%	7.7%
1.4	0	0.0%	7.7%
1.6	2	3.1%	10.8%
1.8	2	3.1%	13.8%
2.0	4	6.2%	20.0%
2.2	4	6.2%	26.2%
2.4	4	6.2%	32.3%
2.6	10	15.4%	47.7%
2.8	7	10.8%	58.5%
3.0	9	13.8%	72.3%
3.2	4	6.2%	78.5%
3.4	1	1.5%	80.0%
3.6	3	4.6%	84.6%
3.8	4	6.2%	90.8%
4.0	3	4.6%	95.4%
> 4.0	3	4.6%	100.0%
65		100.0%	

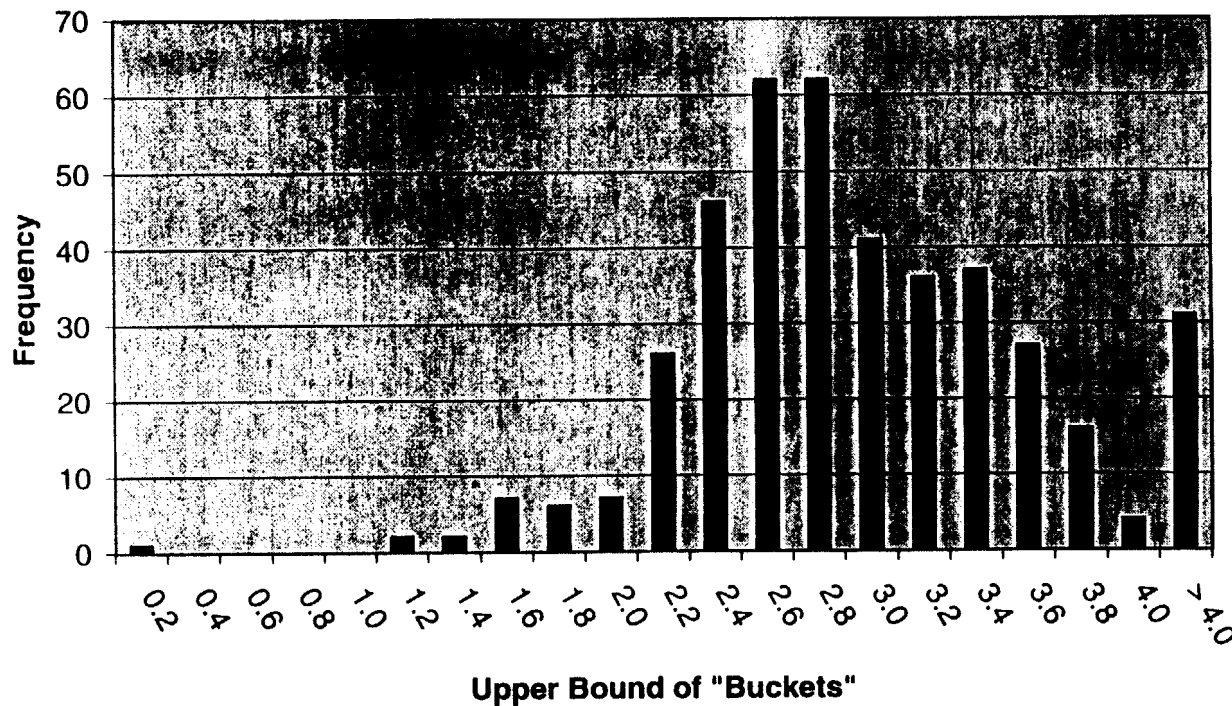
USW - Density Zone 6



Min	Max	Median	Average	StdDev
0.12	70.92	2.53	2.77	3.05

Density Zone #6 - 850 to 2550			
Upper Bound	Count	Percent	Cum Percent
0.2	1	0.2%	0.2%
0.4	3	0.6%	0.7%
0.6	2	0.4%	1.1%
0.8	0	0.0%	1.1%
1.0	0	0.0%	1.1%
1.2	4	0.7%	1.9%
1.4	1	0.2%	2.1%
1.6	11	2.1%	4.1%
1.8	10	1.9%	6.0%
2.0	28	5.2%	11.2%
2.2	57	10.7%	21.9%
2.4	93	17.4%	39.3%
2.6	83	15.5%	54.8%
2.8	66	12.3%	67.1%
3.0	50	9.3%	76.4%
3.2	42	7.9%	84.3%
3.4	30	5.6%	89.9%
3.6	8	1.5%	91.4%
3.8	11	2.1%	93.5%
4.0	10	1.9%	95.3%
> 4.0	25	4.7%	100.0%
535		100.0%	

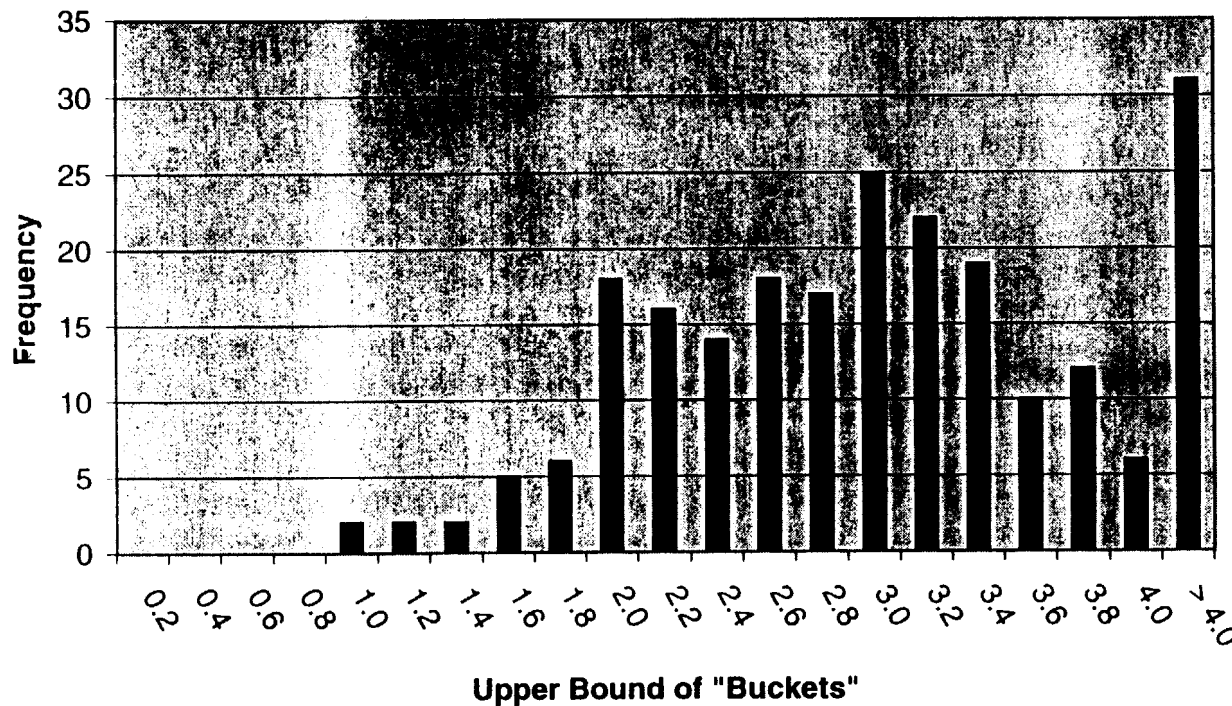
USW - Density Zone 7



Min	Max	Median	Average	StdDev
0.08	10.69	2.76	2.91	0.92

Density Zone #7 - 2550 to 5000			
Upper Bound	Count	Percent	Cum Percent
0.2	1	0.2%	0.2%
0.4	0	0.0%	0.2%
0.6	0	0.0%	0.2%
0.8	0	0.0%	0.2%
1.0	0	0.0%	0.2%
1.2	2	0.5%	0.7%
1.4	2	0.5%	1.2%
1.6	7	1.7%	2.9%
1.8	6	1.5%	4.4%
2.0	7	1.7%	6.1%
2.2	26	6.3%	12.3%
2.4	46	11.1%	23.5%
2.6	62	15.0%	38.5%
2.8	62	15.0%	53.5%
3.0	41	9.9%	63.4%
3.2	36	8.7%	72.2%
3.4	37	9.0%	81.1%
3.6	27	6.5%	87.7%
3.8	16	3.9%	91.5%
4.0	4	1.0%	92.5%
> 4.0	31	7.5%	100.0%
413		100.0%	

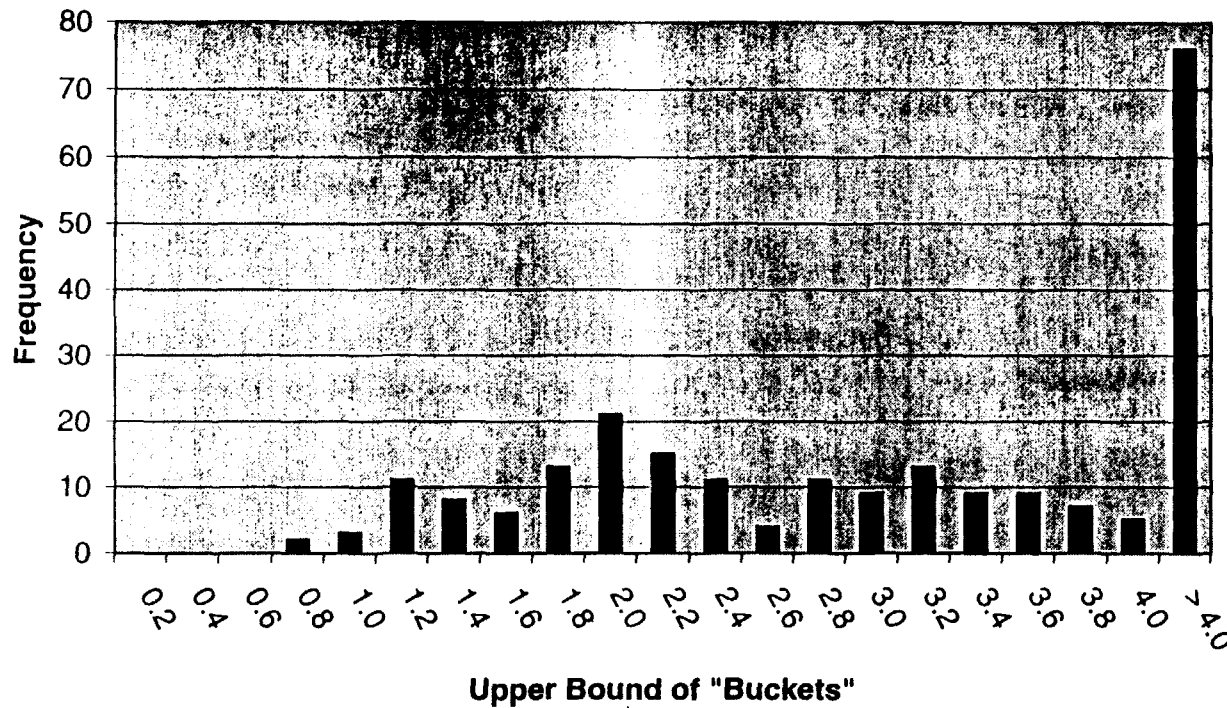
USW - Density Zone 8



Min	Max	Median	Average	StdDev
0.81	63.09	2.87	3.33	4.22

Density Zone #8 - 5000 to 10000			
Upper Bound	Count	Percent	Cum Percent
0.2	0	0.0%	0.0%
0.4	0	0.0%	0.0%
0.6	0	0.0%	0.0%
0.8	0	0.0%	0.0%
1.0	2	0.9%	0.9%
1.2	2	0.9%	1.8%
1.4	2	0.9%	2.7%
1.6	5	2.2%	4.9%
1.8	6	2.7%	7.6%
2.0	18	8.0%	15.6%
2.2	16	7.1%	22.7%
2.4	14	6.2%	28.9%
2.6	18	8.0%	36.9%
2.8	17	7.6%	44.4%
3.0	25	11.1%	55.6%
3.2	22	9.8%	65.3%
3.4	19	8.4%	73.8%
3.6	10	4.4%	78.2%
3.8	12	5.3%	83.6%
4.0	6	2.7%	86.2%
> 4.0	31	13.8%	100.0%
	225	100.0%	

USW - Density Zone 9



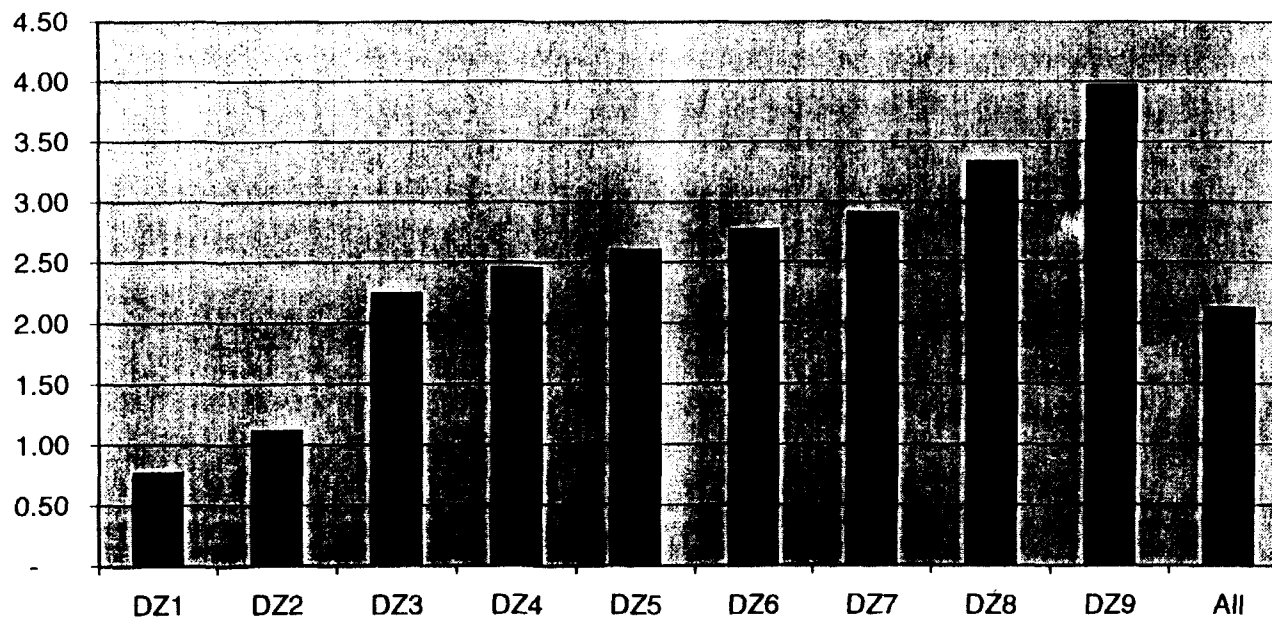
Min	Max	Median	Average	StdDev
0.61	29.68	3.02	3.96	3.53

Density Zone #9 - >10,000			
Upper Bound	Count	Percent	Cum Percent
0.2	0	0.0%	0.0%
0.4	0	0.0%	0.0%
0.6	0	0.0%	0.0%
0.8	2	0.9%	0.9%
1.0	3	1.3%	2.1%
1.2	11	4.7%	6.9%
1.4	8	3.4%	10.3%
1.6	6	2.6%	12.9%
1.8	13	5.6%	18.5%
2.0	21	9.0%	27.5%
2.2	15	6.4%	33.9%
2.4	11	4.7%	38.6%
2.6	4	1.7%	40.3%
2.8	11	4.7%	45.1%
3.0	9	3.9%	48.9%
3.2	13	5.6%	54.5%
3.4	9	3.9%	58.4%
3.6	9	3.9%	62.2%
3.8	7	3.0%	65.2%
4.0	5	2.1%	67.4%
> 4.0	76	32.6%	100.0%
233		100.0%	

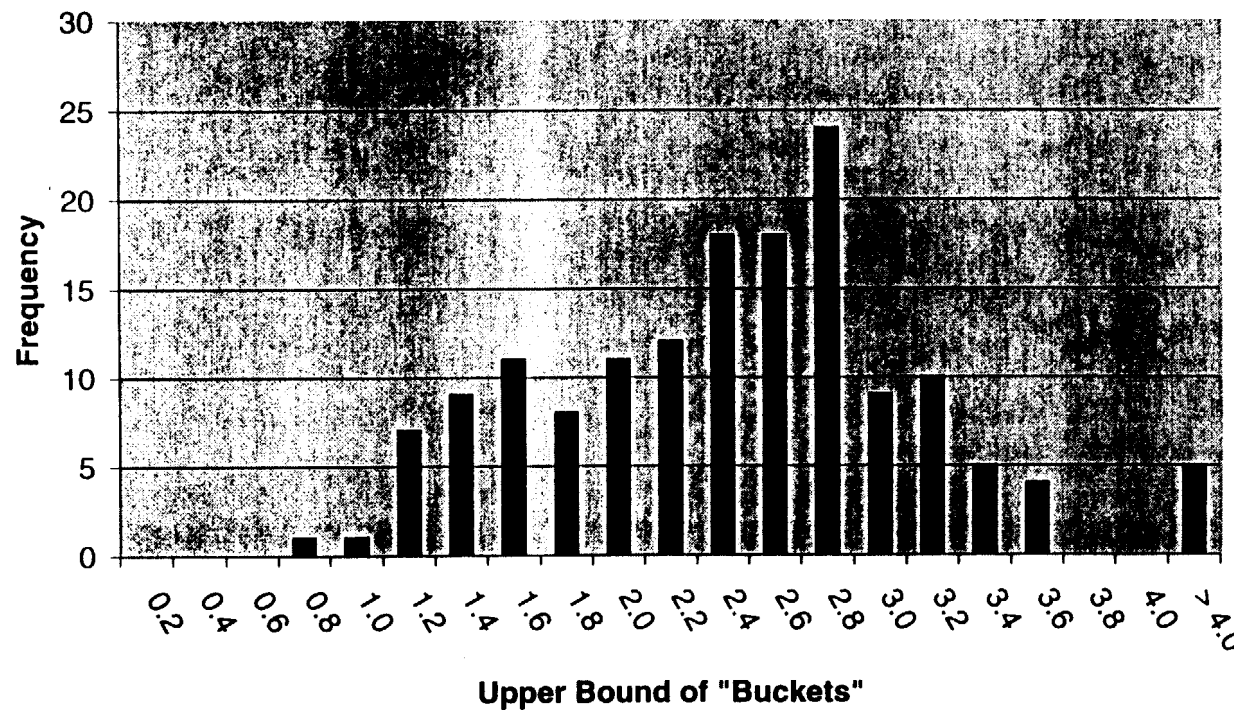
USW - Statistical Summary Table

A	B	C	D	E	F	G	H	I
	Range	Min	Max	Avg	StdDev	Median	<1.0	>3.0
DZ1	0-5	0.09	7.97	0.77	0.53	0.67	17.6%	1.1%
DZ2	5-100	0.14	9.74	1.11	0.69	0.93	17.9%	1.5%
DZ3	100-200	0.28	6.61	2.24	0.97	2.14	4.7%	18.7%
DZ4	200-650	0.34	6.48	2.45	0.88	2.42	2.0%	24.8%
DZ5	650-850	0.14	4.17	2.60	0.89	2.62	4.7%	27.7%
DZ6	850-2550	0.12	70.92	2.77	3.05	2.53	0.0%	23.6%
DZ7	2550-5000	0.08	10.69	2.91	0.92	2.76	0.0%	36.6%
DZ8	5000-10000	0.81	63.09	3.33	4.22	2.87	0.9%	44.4%
DZ9	>10,000	0.61	29.68	3.96	3.53	3.02	1.3%	51.1%
All	---	0.08	70.92	2.12	2.29	2.01	8.0%	19.5%

Averages By Density Zone



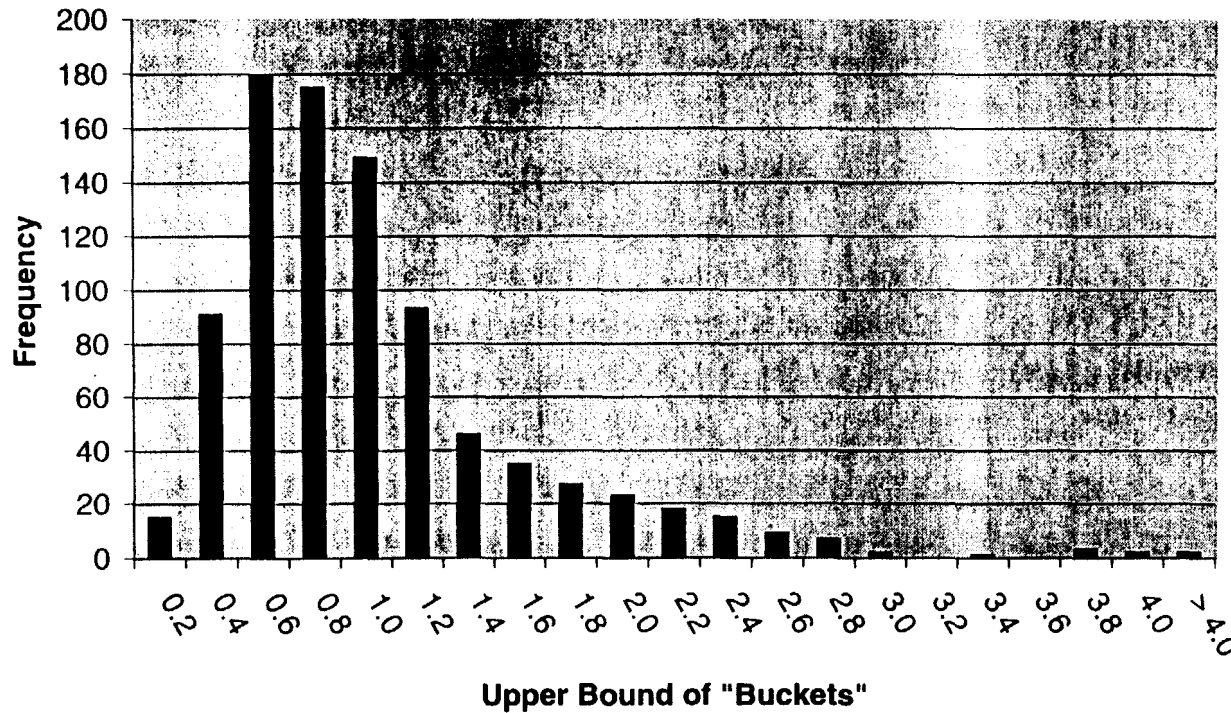
**USW - Wire Center Averages
 (Weighted by Lines)**



Min	Max	Median	Average	StdDev
0.67	9.04	2.34	2.42	1.11

Wire Center Averages (Weighted Average By Lines)			
Upper Bound	Count	Percent	Cum Percent
0.2	0	0.0%	0.0%
0.4	0	0.0%	0.0%
0.6	0	0.0%	0.0%
0.8	1	0.7%	0.7%
1.0	1	0.7%	1.3%
1.2	7	4.6%	5.9%
1.4	9	5.9%	11.8%
1.6	11	7.2%	19.0%
1.8	8	5.2%	24.2%
2.0	11	7.2%	31.4%
2.2	12	7.8%	39.2%
2.4	18	11.8%	51.0%
2.6	18	11.8%	62.7%
2.8	24	15.7%	78.4%
3.0	9	5.9%	84.3%
3.2	10	6.5%	90.8%
3.4	5	3.3%	94.1%
3.6	4	2.6%	96.7%
3.8	0	0.0%	96.7%
4.0	0	0.0%	96.7%
> 4.0	5	3.3%	100.0%
153		100.0%	

GTE-All Density Zones



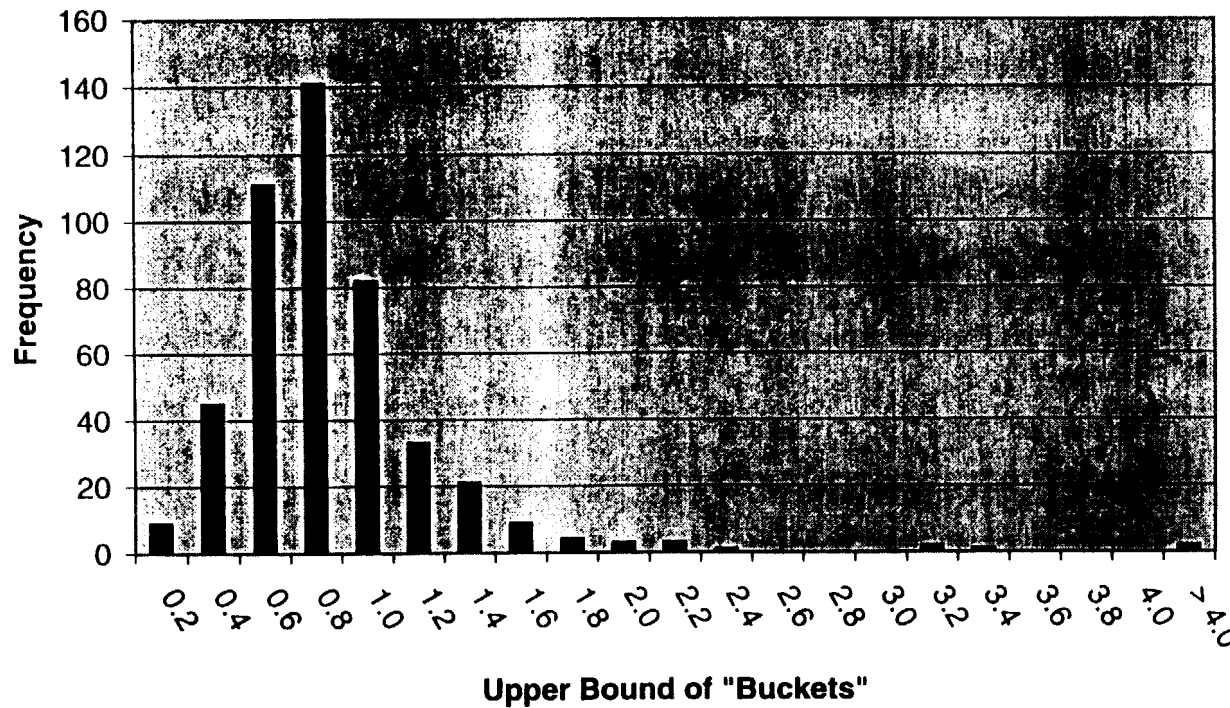
Min	Max	Median	Average	StdDev
0.11	7.98	0.77	0.93	0.64

All Density Zones

Upper Bound	Count	Percent	Cum Percent
0.2	15	1.7%	1.7%
0.4	91	10.2%	11.9%
0.6	179	20.1%	32.0%
0.8	175	19.6%	51.6%
1.0	149	16.7%	68.3%
1.2	93	10.4%	78.7%
1.4	46	5.2%	83.9%
1.6	35	3.9%	87.8%
1.8	27	3.0%	90.8%
2.0	23	2.6%	93.4%
2.2	18	2.0%	95.4%
2.4	15	1.7%	97.1%
2.6	9	1.0%	98.1%
2.8	7	0.8%	98.9%
3.0	2	0.2%	99.1%
3.2	0	0.0%	99.1%
3.4	1	0.1%	99.2%
3.6	0	0.0%	99.2%
3.8	3	0.3%	99.6%
4.0	2	0.2%	99.8%
> 4.0	2	0.2%	100.0%

892 100.0%

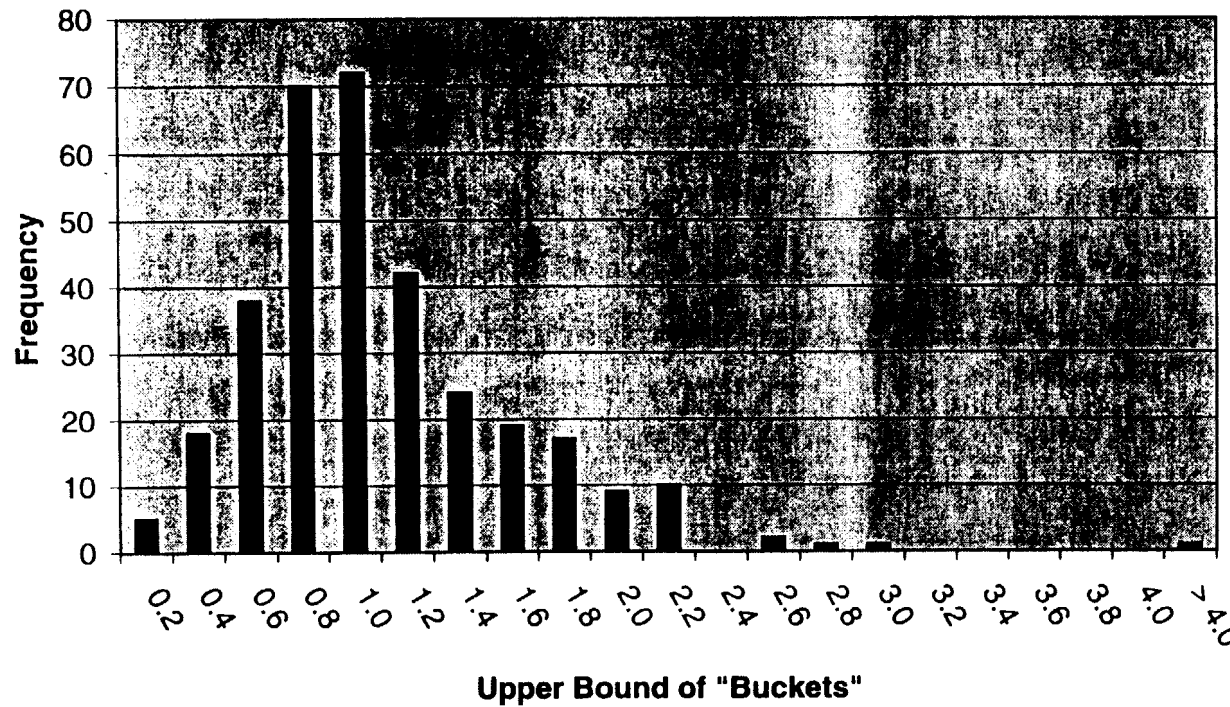
GTE-Density Zone 1



Min	Max	Median	Average	StdDev
0.09	7.97	0.64	0.77	0.53

Density Zone #1 - 0 to 5			
Upper Bound	Count	Percent	Cum Percent
0.2	9	1.9%	1.9%
0.4	45	9.6%	11.6%
0.6	111	23.8%	35.3%
0.8	141	30.2%	65.5%
1.0	82	17.6%	83.1%
1.2	33	7.1%	90.1%
1.4	21	4.5%	94.6%
1.6	9	1.9%	96.6%
1.8	4	0.9%	97.4%
2.0	3	0.6%	98.1%
2.2	3	0.6%	98.7%
2.4	1	0.2%	98.9%
2.6	0	0.0%	98.9%
2.8	0	0.0%	98.9%
3.0	0	0.0%	98.9%
3.2	2	0.4%	99.4%
3.4	1	0.2%	99.6%
3.6	0	0.0%	99.6%
3.8	0	0.0%	99.6%
4.0	0	0.0%	99.6%
> 4.0	2	0.4%	100.0%
467		100.0%	

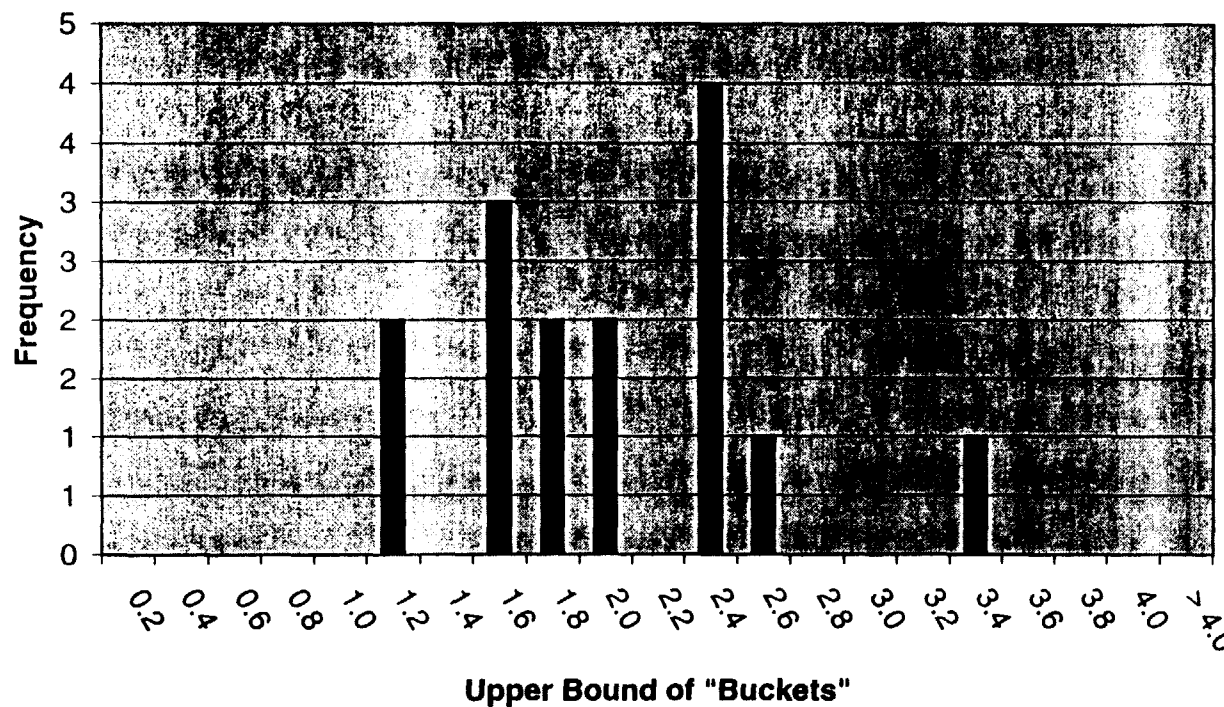
GTE-Density Zone 2



Min	Max	Median	Average	StdDev
0.11	5.07	0.87	0.99	0.54

Density Zone #2 - 5 to 100			
Upper Bound	Count	Percent	Cum Percent
0.2	5	1.5%	1.5%
0.4	18	5.5%	7.0%
0.6	38	11.6%	18.5%
0.8	70	21.3%	39.8%
1.0	72	21.9%	61.7%
1.2	42	12.8%	74.5%
1.4	24	7.3%	81.8%
1.6	19	5.8%	87.5%
1.8	17	5.2%	92.7%
2.0	9	2.7%	95.4%
2.2	10	3.0%	98.5%
2.4	0	0.0%	98.5%
2.6	2	0.6%	99.1%
2.8	1	0.3%	99.4%
3.0	1	0.3%	99.7%
3.2	0	0.0%	99.7%
3.4	0	0.0%	99.7%
3.6	0	0.0%	99.7%
3.8	0	0.0%	99.7%
4.0	0	0.0%	99.7%
> 4.0	1	0.3%	100.0%
329		100.0%	

GTE-Density Zone 3

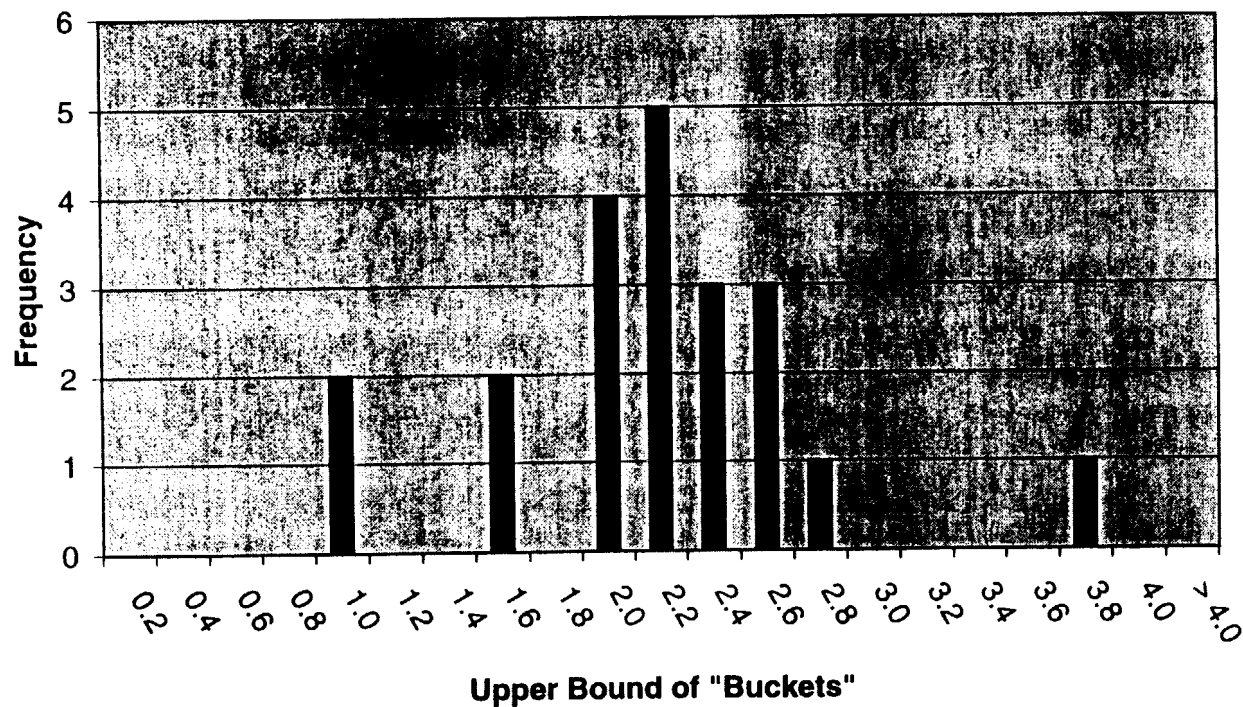


Min	Max	Median	Average	StdDev
1.16	5.07	1.86	2.12	0.93

Density Zone #3 - 100 to 200

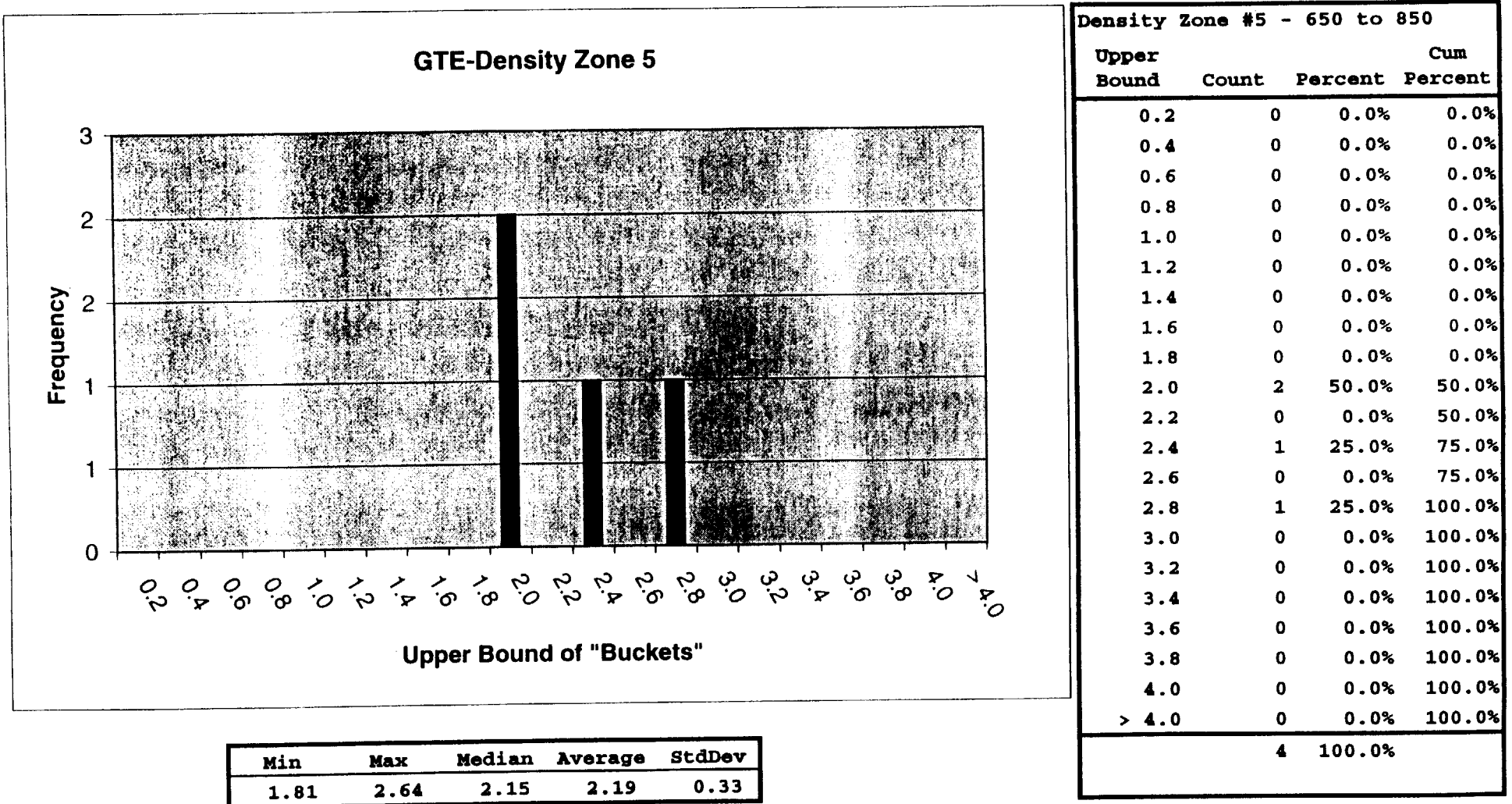
Upper Bound	Count	Percent	Cum Percent
0.2	0	0.0%	0.0%
0.4	0	0.0%	0.0%
0.6	0	0.0%	0.0%
0.8	0	0.0%	0.0%
1.0	0	0.0%	0.0%
1.2	2	13.3%	13.3%
1.4	0	0.0%	13.3%
1.6	3	20.0%	33.3%
1.8	2	13.3%	46.7%
2.0	2	13.3%	60.0%
2.2	0	0.0%	60.0%
2.4	4	26.7%	86.7%
2.6	1	6.7%	93.3%
2.8	0	0.0%	93.3%
3.0	0	0.0%	93.3%
3.2	0	0.0%	93.3%
3.4	1	6.7%	100.0%
3.6	0	0.0%	100.0%
3.8	0	0.0%	100.0%
4.0	0	0.0%	100.0%
> 4.0	0	0.0%	100.0%
15		100.0%	

GTE-Density Zone 4

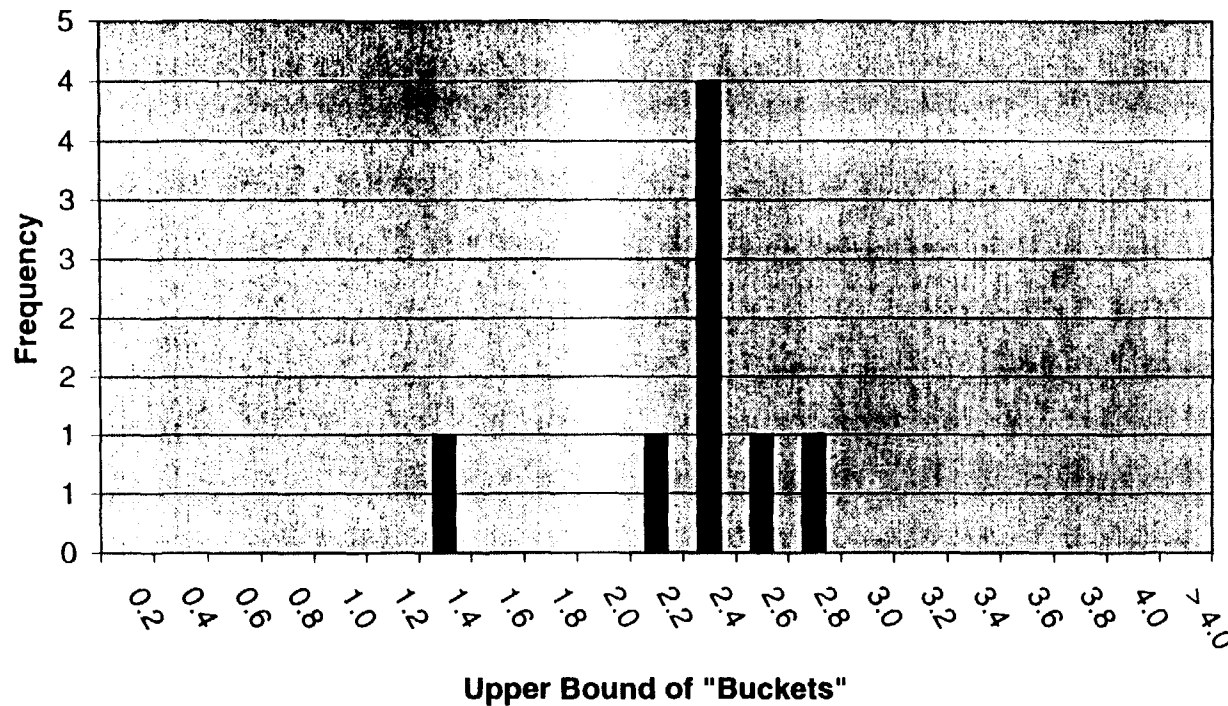


Min	Max	Median	Average	StdDev
0.95	3.67	2.06	2.06	0.57

Density Zone #4 - 200 to 650			
Upper Bound	Count	Percent	Cum Percent
0.2	0	0.0%	0.0%
0.4	0	0.0%	0.0%
0.6	0	0.0%	0.0%
0.8	0	0.0%	0.0%
1.0	2	9.5%	9.5%
1.2	0	0.0%	9.5%
1.4	0	0.0%	9.5%
1.6	2	9.5%	19.0%
1.8	0	0.0%	19.0%
2.0	4	19.0%	38.1%
2.2	5	23.8%	61.9%
2.4	3	14.3%	76.2%
2.6	3	14.3%	90.5%
2.8	1	4.8%	95.2%
3.0	0	0.0%	95.2%
3.2	0	0.0%	95.2%
3.4	0	0.0%	95.2%
3.6	0	0.0%	95.2%
3.8	1	4.8%	100.0%
4.0	0	0.0%	100.0%
> 4.0	0	0.0%	100.0%
21		100.0%	

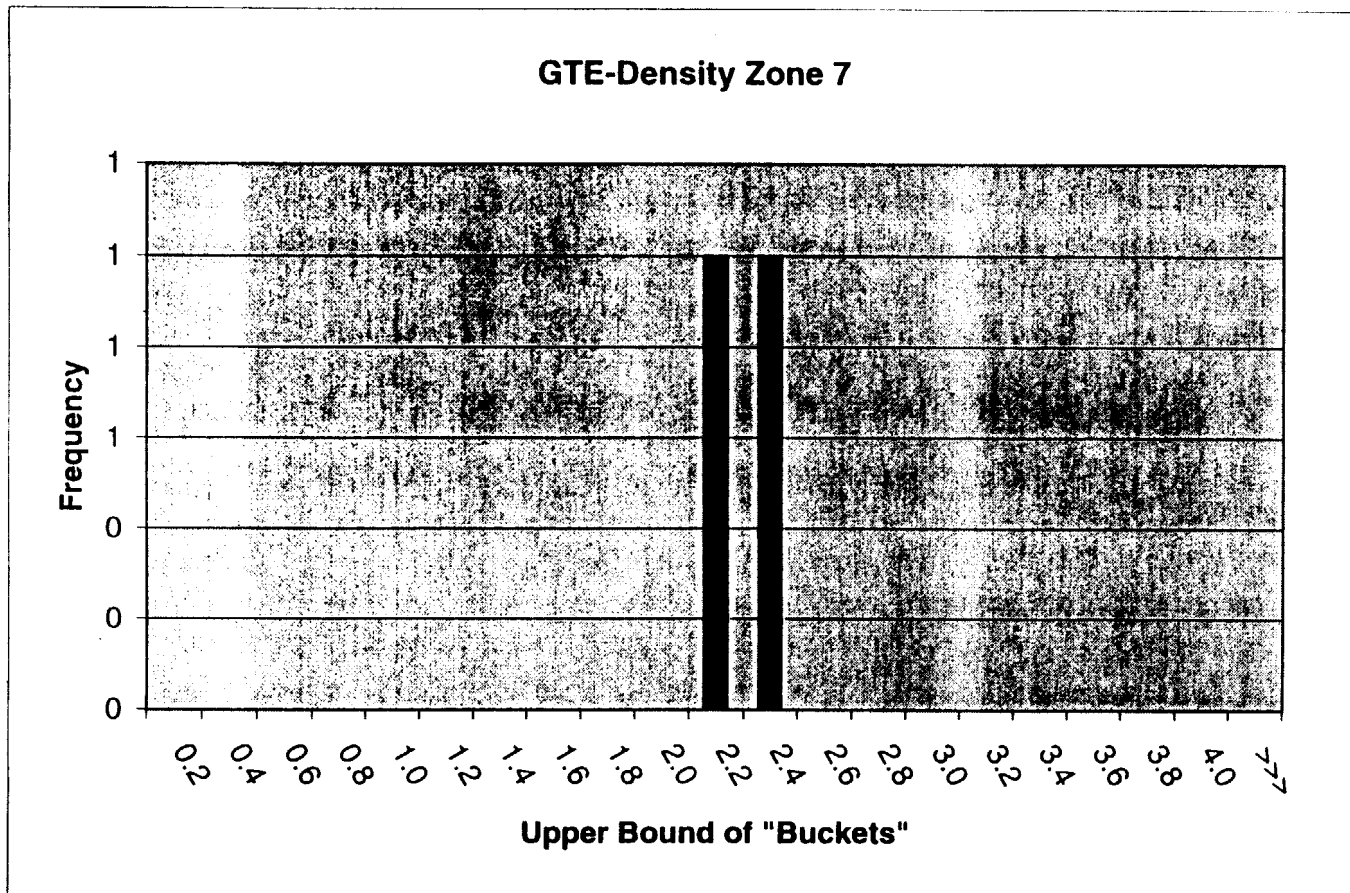


GTE-Density Zone 6



Min	Max	Median	Average	StdDev
1.23	2.91	2.34	2.24	0.46

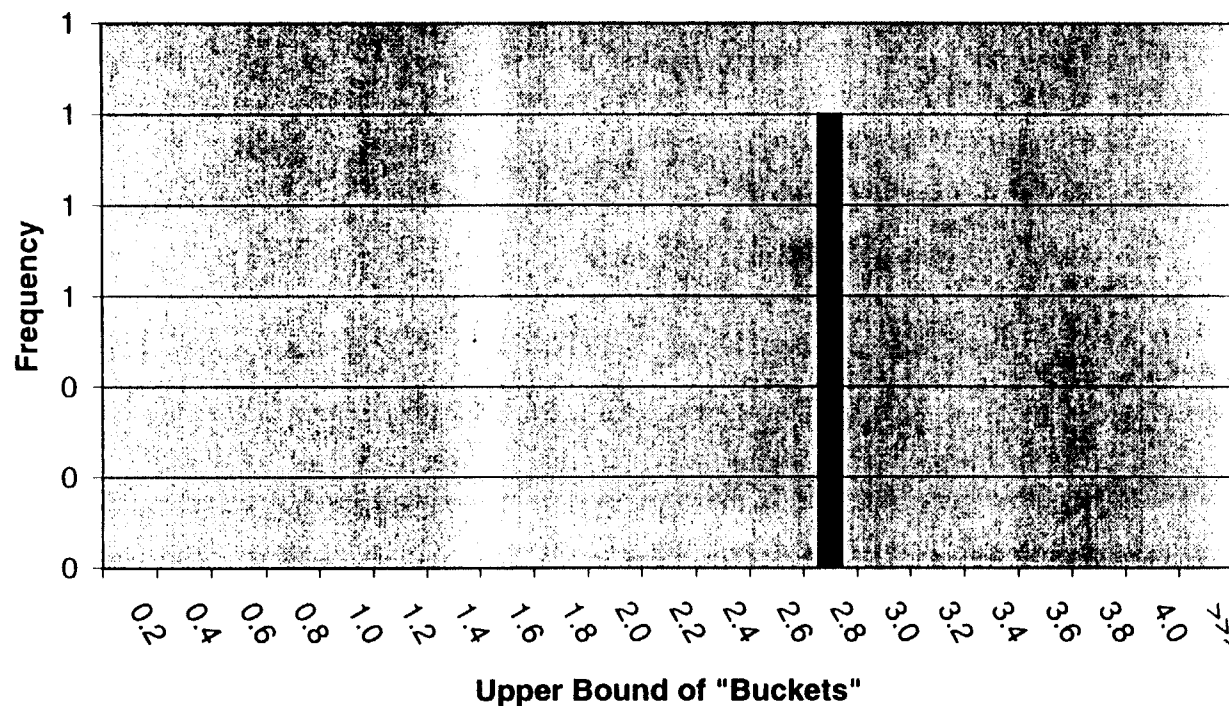
Density Zone #6 - 850 to 2550			
Upper Bound	Count	Percent	Cum Percent
0.2	0	0.0%	0.0%
0.4	0	0.0%	0.0%
0.6	0	0.0%	0.0%
0.8	0	0.0%	0.0%
1.0	0	0.0%	0.0%
1.2	0	0.0%	0.0%
1.4	1	12.5%	12.5%
1.6	0	0.0%	12.5%
1.8	0	0.0%	12.5%
2.0	0	0.0%	12.5%
2.2	1	12.5%	25.0%
2.4	4	50.0%	75.0%
2.6	1	12.5%	87.5%
2.8	1	12.5%	100.0%
3.0	0	0.0%	100.0%
3.2	0	0.0%	100.0%
3.4	0	0.0%	100.0%
3.6	0	0.0%	100.0%
3.8	0	0.0%	100.0%
4.0	0	0.0%	100.0%
> 4.0	0	0.0%	100.0%
8		100.0%	



Min	Max	Median	Average	StdDev
2.13	2.20	2.17	2.17	0.03

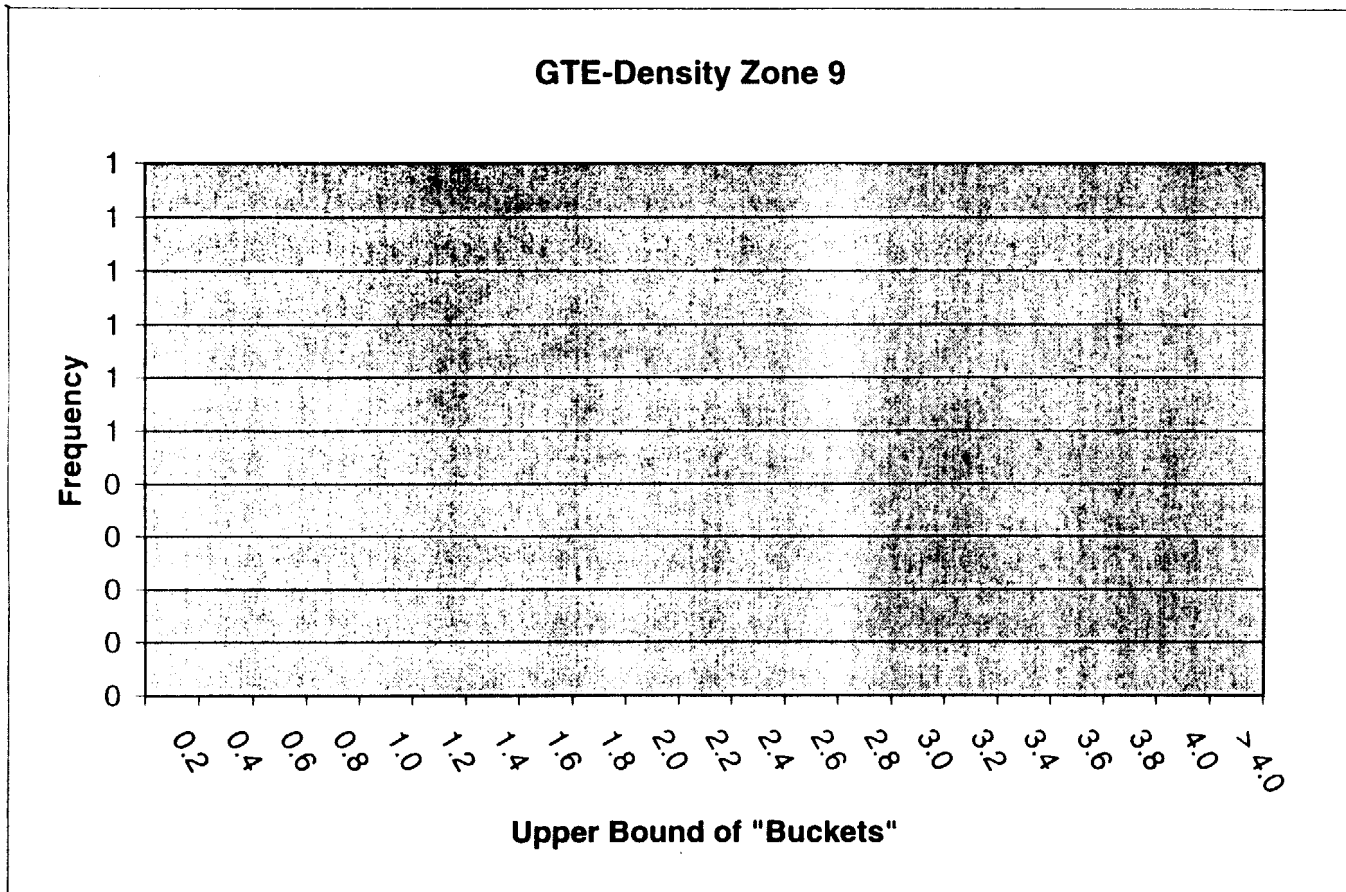
Density Zone #7 - 2550 to 5000			
Upper Bound	Count	Percent	Cum Percent
0.2	0	0.0%	0.0%
0.4	0	0.0%	0.0%
0.6	0	0.0%	0.0%
0.8	0	0.0%	0.0%
1.0	0	0.0%	0.0%
1.2	0	0.0%	0.0%
1.4	0	0.0%	0.0%
1.6	0	0.0%	0.0%
1.8	0	0.0%	0.0%
2.0	0	0.0%	0.0%
2.2	1	50.0%	50.0%
2.4	1	50.0%	100.0%
2.6	0	0.0%	100.0%
2.8	0	0.0%	100.0%
3.0	0	0.0%	100.0%
3.2	0	0.0%	100.0%
3.4	0	0.0%	100.0%
3.6	0	0.0%	100.0%
3.8	0	0.0%	100.0%
4.0	0	0.0%	100.0%
>>>	0	0.0%	100.0%
2		100.0%	

GTE-Density Zone 8



Min	Max	Median	Average	StdDev
2.75	2.75	2.75	2.75	-

Density Zone #8 - 5000 to10000			
Upper Bound	Count	Percent	Cum Percent
0.2	0	0.0%	0.0%
0.4	0	0.0%	0.0%
0.6	0	0.0%	0.0%
0.8	0	0.0%	0.0%
1.0	0	0.0%	0.0%
1.2	0	0.0%	0.0%
1.4	0	0.0%	0.0%
1.6	0	0.0%	0.0%
1.8	0	0.0%	0.0%
2.0	0	0.0%	0.0%
2.2	0	0.0%	0.0%
2.4	0	0.0%	0.0%
2.6	0	0.0%	0.0%
2.8	1	100.0%	100.0%
3.0	0	0.0%	100.0%
3.2	0	0.0%	100.0%
3.4	0	0.0%	100.0%
3.6	0	0.0%	100.0%
3.8	0	0.0%	100.0%
4.0	0	0.0%	100.0%
>>>	0	0.0%	100.0%
1		100.0%	

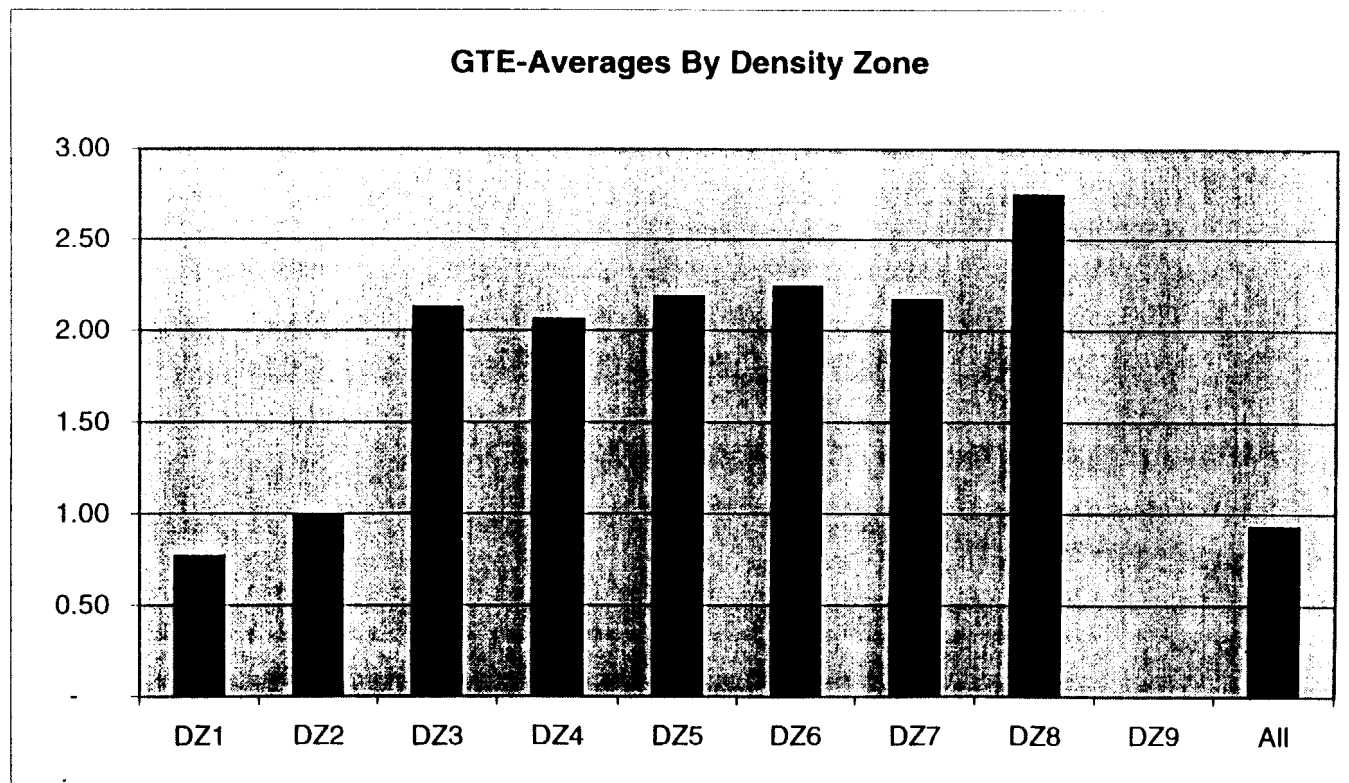


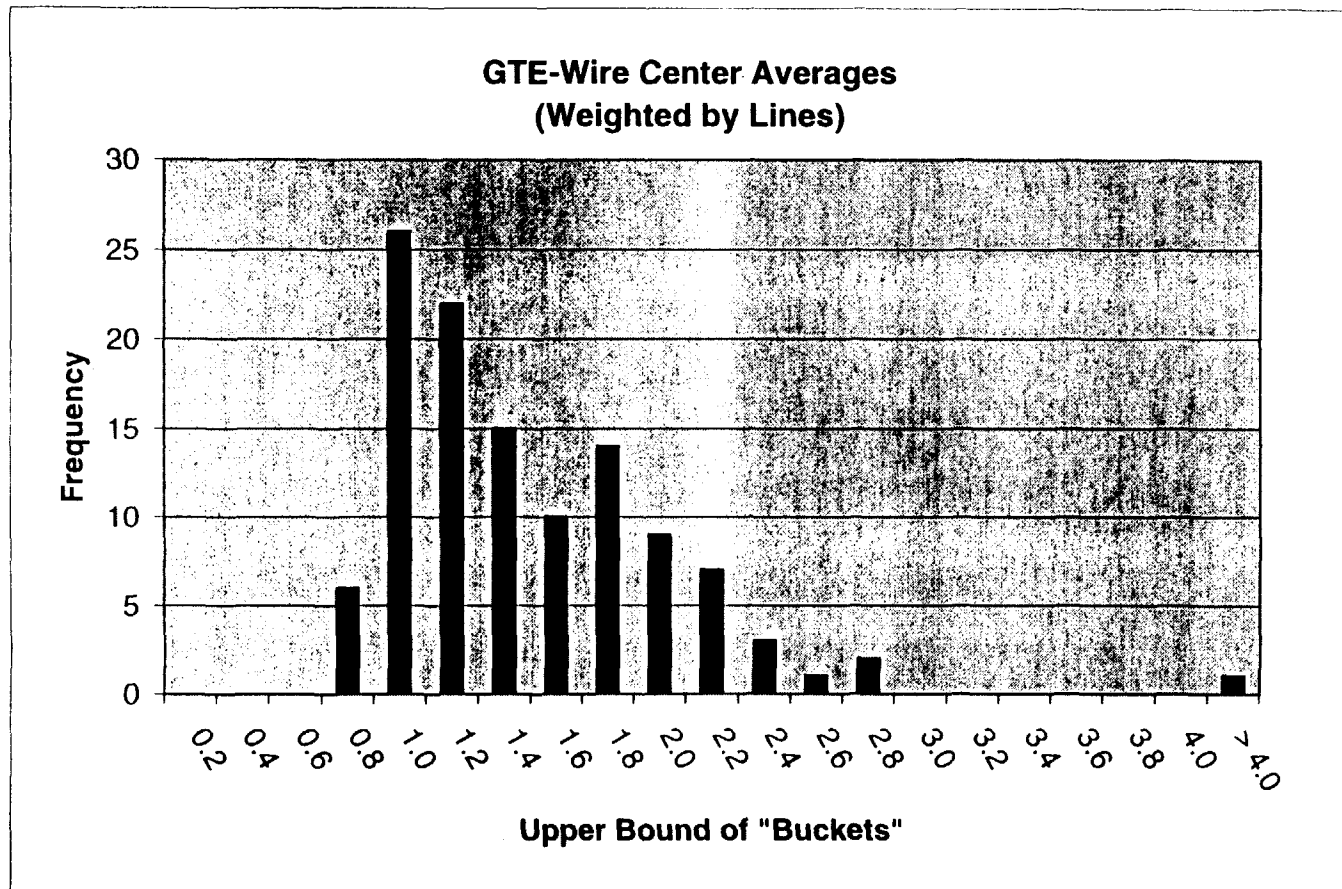
Min	Max	Median	Average	StdDev
-	-	-	-	-

Density Zone #9 - >10,000			
Upper Bound	Count	Percent	Cum Percent
0.2	0	0.0%	0.0%
0.4	0	0.0%	0.0%
0.6	0	0.0%	0.0%
0.8	0	0.0%	0.0%
1.0	0	0.0%	0.0%
1.2	0	0.0%	0.0%
1.4	0	0.0%	0.0%
1.6	0	0.0%	0.0%
1.8	0	0.0%	0.0%
2.0	0	0.0%	0.0%
2.2	0	0.0%	0.0%
2.4	0	0.0%	0.0%
2.6	0	0.0%	0.0%
2.8	0	0.0%	0.0%
3.0	0	0.0%	0.0%
3.2	0	0.0%	0.0%
3.4	0	0.0%	0.0%
3.6	0	0.0%	0.0%
3.8	0	0.0%	0.0%
4.0	0	0.0%	0.0%
> 4.0	0	0.0%	0.0%
0		0.0%	

Statistical Summary - GTE

A	B	C	D	E	F	G	H	I
	Range	Min	Max	Avg	StdDev	Median	<1.0	>3.0
DZ1	0-5	0.09	7.97	0.77	0.53	0.64	17.6%	1.1%
DZ2	5-100	0.11	5.07	0.99	0.54	0.87	21.9%	0.3%
DZ3	100-200	1.16	5.07	2.12	0.93	1.86	0.0%	6.7%
DZ4	200-650	0.95	3.67	2.06	0.57	2.06	9.5%	4.8%
DZ5	650-850	1.81	2.64	2.19	0.33	2.15	0.0%	0.0%
DZ6	850-2550	1.23	2.91	2.24	0.46	2.34	0.0%	0.0%
DZ7	2550-5000	2.13	2.20	2.17	0.03	2.17	0.0%	0.0%
DZ8	5000-10000	2.75	2.75	2.75	-	2.75	0.0%	0.0%
DZ9	>10,000	-	-	-	-	-	0.0%	100.0%
All	---	0.11	7.98	0.93	0.64	0.77	16.7%	0.9%



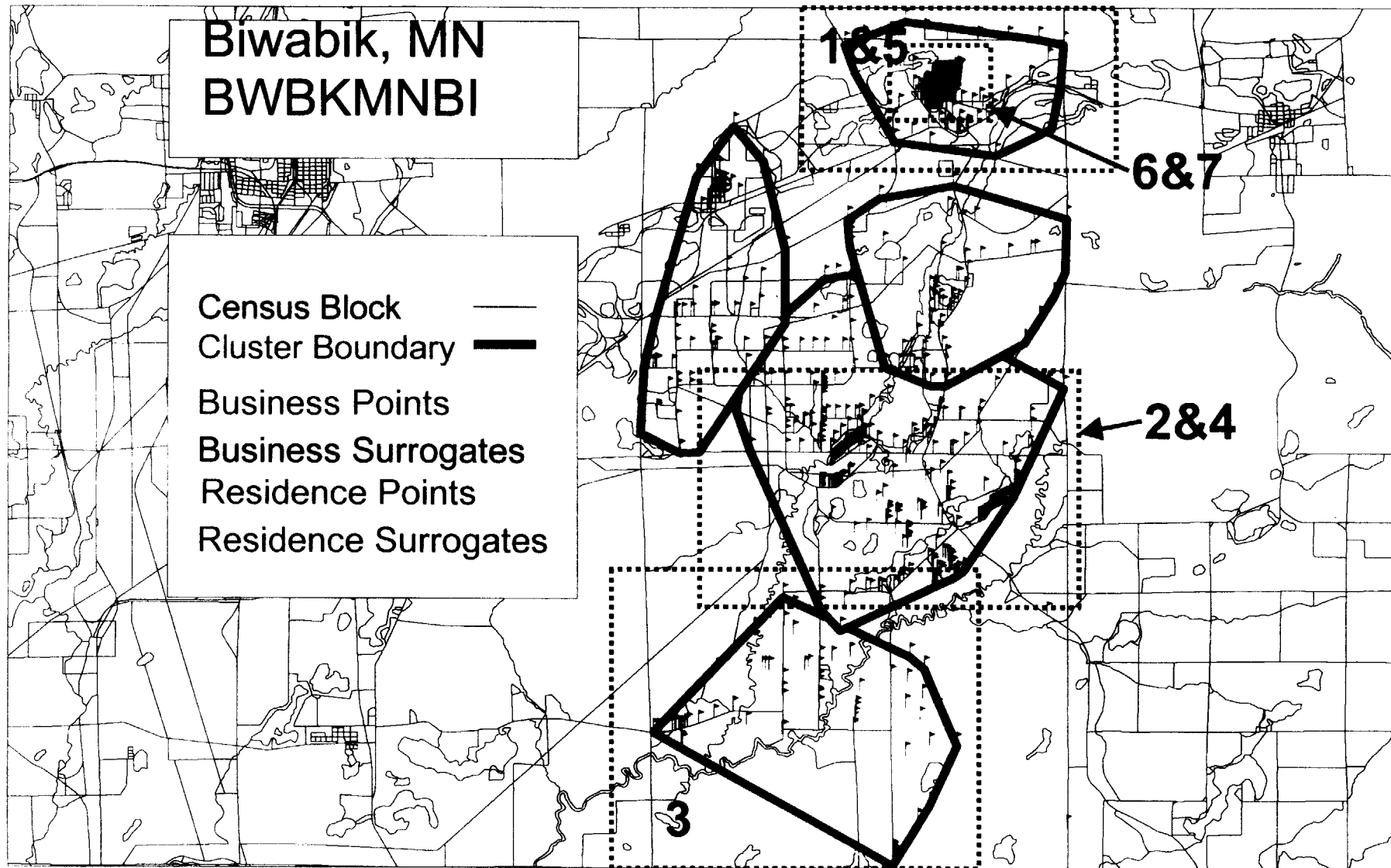


Min	Max	Median	Average	StdDev
0.6	5.1	1.3	1.4	0.6

GTE Wire Center Averages			
Upper Bound	Count	Percent	Cum Percent
0.2	0	0.0%	0.0%
0.4	0	0.0%	0.0%
0.6	0	0.0%	0.0%
0.8	6	5.2%	5.2%
1.0	26	22.4%	27.6%
1.2	22	19.0%	46.6%
1.4	15	12.9%	59.5%
1.6	10	8.6%	68.1%
1.8	14	12.1%	80.2%
2.0	9	7.8%	87.9%
2.2	7	6.0%	94.0%
2.4	3	2.6%	96.6%
2.6	1	0.9%	97.4%
2.8	2	1.7%	99.1%
3.0	0	0.0%	99.1%
3.2	0	0.0%	99.1%
3.4	0	0.0%	99.1%
3.6	0	0.0%	99.1%
3.8	0	0.0%	99.1%
4.0	0	0.0%	99.1%
> 4.0	1	0.9%	100.0%
116		100.0%	

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Biwabik Rural Wire Center
-Detail Locations-

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Biwabik #1

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